10/547193 Attorney's Docket No. 032553-054

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	JC20 Rec'd PCT/PTO	29	AUG 2005
Mathew, Louis Steven LEIGH et al.	) Group Art Unit:		
Application No.: Unassigned	) Examiner:		
Filed: August 29, 2005	) Confirmation No.:		
For: AMBIPHILIC POROUS MATRIX	)		
	)		
	)		

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The listed documents were cited in the International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. However, copies of the documents are not provided as it is understood that they have already been transmitted by the International Bureau. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

By:

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

Date <u>August 29, 2005</u>

Patrick & Keane

Registration No. 32,858

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## JC20 Rec'd PCT/PTO 2 9 AUG 2005

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Substitute for form 1449A/PTO & 1449B/PTO		B/PTO	Complete if Known					
	F	IRST	<b>Application Number</b>	nplete if Known 547193				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		N DISCLOSURE	Filing Date	August 29, 2005				
		BY APPLICANT	First Named Inventor	Mathew, Louis Steven LEIGH et al.				
	(use as many	sheets as necessary)	Examiner Name					
Sheet	1 1	of 1	Attorney Docket Number	032553-054				

U.S. PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)	
	2001/009671		Helbiche	07-26-2001	
	2002/031534		Horino	03-14-2002	
	2003/235597		Withiam	12-25-2003	
	5,143,940		Nurnberg	09-01-1992	
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FOREIGN PATENT DOCUMENTS											
				STATUS							
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
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NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials	incided rights of the author (in one time builds, title of the author (appropriate), title of the item (book, madazine, loumal,					

Examiner	Date	
Signature	Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form Letters1